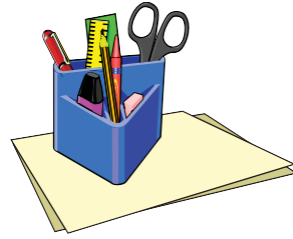


Activity 2



OBJECTIVE

To develop the sense of estimation in addition and subtraction of numbers

MATERIAL REQUIRED

Pebbles or bottle caps, pencil/pen, paper.

DEMONSTRATION

1. Children can sit in groups, of say 5. All the pebbles are kept in the centre.
2. On her turn each child in a group will pick up in both hands as many pebbles as she can. She then estimates the number of pebbles in both of her hands and tells the number to her group.
3. The other children in the group count the pebbles and tell the actual number of pebbles and place the pebbles back into the heap.
4. They then compare the two numbers and write in the table/notebook. A child whose estimated number is very close to the actual number will be the winner.
5. The other groups will also perform the same activity.

OBSERVATION

Group	Child	Estimated number	Actual number	Difference	
				Less	More
I	1	5	7	2	—
	2	—	—	—	—
	3	—	—	—	—
	4	—	—	—	—
	5	—	—	—	—
	.	.	.	.	.
	.	.	.	.	.
	.	.	.	.	.

APPLICATION

1. This activity is useful in understanding the meaning of estimation and also of addition and subtraction of numbers.
2. The activity can further be played among the winners of all the groups.

HOME
TUITION

